Claims

What is claimed is:

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- 1. A battery pack comprising:
- a plurality of battery modules arranged in parallel, each of said battery modules comprising a plurality of sealed rechargeable batteries arranged in a row and integrally connected in series, said sealed rechargeable battery having a metal case; and
- a pair of holding brackets for holding both ends of said

 10 battery modules in a direction perpendicular to the parallel

 direction of said battery modules.
 - 2. The battery pack according to claim 1, wherein said battery modules are disposed with a cooling space provided between said battery modules,

said battery pack further comprising:

- a tubular cover for surrounding the periphery of said plurality of battery modules; and
- a coolant supply device for supplying coolant from one 20 end to the other end of said tubular cover.
 - 3. The battery pack according to claim 2, wherein said holding brackets are each provided with a ring-shaped protrusive wall into which said ends of said battery modules are fitted, said ring-shaped protrusive walls slide in both

ends of said tubular cover, a slit is formed in said holding brackets in such a position as to correspond to said cooling space between the battery modules, and a fan is provided in the outer surface of at least one of said holding brackets.

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- 4. The battery pack according to claim 2, wherein a member for restricting or promoting cooling is disposed in the sidewall of said sealed rechargeable battery facing said cooling space between said battery modules, to even cooling performance between an intake side and an discharge side of said coolant.
- 5. The battery pack according to claim 3, wherein a blow direction of said fan is changeable.